CCR # 04-0190   Rev: —   Originator: Dominick P. Iascone, Jr.
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Title of Change: TE_6A.08_INGEST.06

CSG:

After a clean build of subsystem INGEST,

Please make one IRIX65 tar file from the 6A08EBF1 baseline for the following package:

.EcInAPCSVR.pkg

Please label this tar file TE_6A.08_INGEST.06

This will deliver the following NCR to all DAACs:

NCR	Subsystem	SEV	State	Site	Title
ECSed39458	OPS_INGST	2	T	EDC DAAC	6A.08:OPS:MODAPS polling servers hang for one hour

PATCH/TE DEPENDENCIES:

 This TE must be installed on top of TE_6A.08_INGEST.04A . If TE_6A.08_INGEST.05 hasn't been installed, the installation of TE_6A.08_INGEST.06 will take its place.

Installation Instructions:

PREINSTALLATION:

1.   Copy the *irix65* tar file into the <staging_area>/IRIX65 directory
2.   Using the setup.ksh, untar the TE_6A.08_INGEST.06 tar file in the <staging_area>/IRIX65 directory.
3.   Kill all Ingest polling servers

INSTALLATION:

1.   Logon to any SUN in the .sitemap
2.   Using E.A.S.I select the "Full" for install type and install the listed packages.

CONFIGURATION:

The following configuration parameters were added for Ingest.

Parameter	Default Value	Description/Recommended Value
EcInPolling		
EnablePassiveMode	Default = "NO"	Enable ftp session in passive mode. Values are "NO" or "YES".

1.   Log on to the host(s) where the .EcInAPCSVR.pkg is installed.
2.   Bring up EcsAssist and using Subsystem Manager run the Mkcfgs for Ingest.

     Registry Changes
3.   Logon to the host where the .EcInGUIOPSWS.pkg is installed (xxacsnn).
4.   Change directory to "**/usr/ecs/<MODE>/CUSTOM/.installed/INS**"
5.   cp "**<staging_area>/IRIX65/CUSTOM/INS/.rgypatch**" **.**

6.   Edit the file .rgypatch in "**/usr/ecs/<MODE>/CUSTOM/.installed/INS"** to incorporate the new parameter
      EnablePassiveMode along with the correct PollingInstance values.
      a. As a reference for the PollingInstance values, use the file(s)
      "**/usr/ecs/<MODE>/CUSTOM/data/INS/.dataproviders**" located on the .EcInAPCSVR.pkg install host(s). If
      there were multiple install hosts, then use the aggregrate of the information in the multiple .dataprovider files.
      b. Locate the line in the .rgypatch file that reads
      "**#ALL ADD ALL/config/CFG/EcInPolling.<PollingInstance>/EnablePassiveMode = NO**" .
      c. For each PollingInstance value, make a copy of the above line.
      d. In each line copied, remove the comment mark (**#**).
      e. In each of these new lines, replace the string **<PollingInstance>** with a unique value from the .dataprovider
      file(s).
7.   Using ECS Assistant Subsystem Manager, run the **Registry Data Patch** tool from the **Tools** menu.
8.   In the **Apply Registry Data Patch** window, enter the appropriate values for the Registry database and Patch
      File. Then click "**OK**"
9.   Change directory to "/usr/ecs/<MODE>/CUSTOM/cfg".
10. Delete all the EcIn*.CFG files except for the EcInPolling.*.CFG files.
11. Move all the *.CFG files to *.CFG.rgy files.

DATABASE CHANGES:

None

POST INSTALLATION:

1. Bring up the Ingest polling servers